



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
)
 Frendo et al.)
)
Serial No.: 09/742,551)
)
Filed: December 20, 2000)
)
For: SET TOP TO INTERNET)
 DEVICE COMMUNICATION
 AND USE)
)
)

Examiner: KE, P.

Art Unit: 2174

Confirmation No.: 8936

RECEIVED

AUG 17 2004

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Technology Center 2100

**AMENDMENTS AND REMARKS IN
RESPONSE TO OFFICE ACTION**

In response to the Office Action mailed May 4, 2004, please consider the following remarks and enter the following amendments.

Amendments to the claims begin on page 2 of this response. Remarks begin on page 15 of this response.



2172
41

Attorney Docket No.: CSCO-70364

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

I hereby certify that this transmittal of the below described document is being deposited with the United States Postal Service in an envelope bearing First Class Postage and addressed to the U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, on the below date of deposit.

Date of Deposit:	08/04/2004	Name of Person Making the Deposit:	David Castro	Signature of the Person Making the Deposit:
------------------	------------	------------------------------------	--------------	---

In re Application of: **Frendo, et al.** Examiner: **KE, P.**

Serial No.: **09/742,551** Confirmation No.: **8936**

Filed: **12/20/2000** Art Unit: **2174**

For: **Set Top To Internet Device Communication and Use**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RECEIVED

AUG 17 2004

Technology Center 2100

AMENDMENT TRANSMITTAL

1. Transmitted herewith is an Amendment for this application

Transmitted herewith is a response to an Office Action for the above identified patent application.

(20 sheets)

Transmitted herewith are sheets of amended informal drawings.

Other:

2. Applicant is other than a small entity.

Extension of Term

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply.

(a) [] Applicant petitions for an extension of time under 37 C.F.R. 1.136
(fees: 37 C.F.R. 1.17(a)-(d) for the total number of months checked below:)

<u>Extension</u>	<u>Fee</u>
[] one month	\$110.00
[] two months	\$420.00
[] three months	\$950.00
[] four months	\$2,010.00

Fee \$ 0.00

If an additional extension of time is required, please consider this a petition therefor.

(b) [X] Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

Fee Calculation

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

(for other than a small entity)					
Fee Items	Claims Remaining After Amendment	Highest Number of Claims Previously Paid For	Present Extra Claims	Fee Rate	Total
Total Claims	34	34 =	0	x \$18.00	\$0.00
Independent Claims	6	6 =	0	x \$86.00	\$0.00
Multiple Dependent Claim Fee (one or more, first added by this amendment)				\$260.00	\$0.00
Total Fees					\$0.00

PAYMENT OF FEES

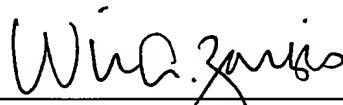
5. The full fee due in connection with this communication is provided as follows:

- [] The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No.: 23-0085.
A duplicate copy of this authorization is enclosed.
- [] A check in the amount of \$0.00
- [] Charge any fees required or credit any overpayments associated with this filing to Deposit Account No.: 23-0085.

Please direct all correspondence concerning the above-identified application to the following address:

WAGNER, MURABITO & HAO LLP
 Two North Market Street, Third Floor
 San Jose, California 95113
 (408) 938-9060 direct
 (408) 938-9069 facsimile
 CUSTOMER NO: 000041066

Respectfully submitted,

Date: August 4, 2004
 By: 
 William A. Zarbis
 Reg. No.: 46,120